

ANNUAL REPORT

OF

Name: WAUPUN PUBLIC UTILITIES

Principal Office: 220 N FOREST ST

P.O. BOX 431

WAUPUN, WI 53963

For the Year Ended: DECEMBER 31, 1997

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I DENNIS WESTHUIS		of
(Person responsible for accou	unts)	-
WAUPUN PUBLIC UTILITIES	, certify that	at I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every necessity.	ne business and affairs of said utility	
	03/31/1998	
(Signature of person responsible for accounts)	(Date)	
MANAGER	_	
(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: WAUPUN PUBLIC UTILITIES

Utility Address: 220 N FOREST ST

P.O. BOX 431

WAUPUN, WI 53963

When was utility organized? 11/1/1894

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MR DONALD WESLEY VANDE ZANDE

Title: COMPTROLLER

Office Address:

220 N FOREST ST P.O. BOX 431 WAUPUN, WI 53963

Telephone: (920) 324 - 7920

Fax Number: (920) 324 - 7922

E-mail Address: DVANDEZANDE@WPPISYS.ORG

Individual or firm, if other than utility employee, preparing this report:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: VIRCHOW, KRAUSE & CO

Title:

Office Address: VIRCHOW, KRAUSE & CO

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53707-7398

Telephone: (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address:

Date of most recent audit report: 1/28/1998

Period covered by most recent audit: 1/1/97 TO 12/31/97

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: MR DENNIS M WESTHUIS

Title: MANAGER

Office Address:

220 N FOREST ST P.O. BOX 431

WAUPUN, WI 53963 **Telephone:** (920) 324 - 7920

Fax Number: (920) 324 - 7922 E-mail Address: DWESTHUIS@WPPISYS.ORG

Name of utility commission/committee:

Names of members of utility commission/committee:

WILLIAM J BILLE, ALDERMAN ROBERT R CORE, COMMISSIONER JAMES A DE YOUNG, ALDERMAN

MR HOWARD A HUENICK, COMMISSION PRESIDENT

JOHN S SCHLOM, COMMISSIONER JODIE A STEGER, ALDERPERSON

EDWARD B SWAN, COMMISSION SECRETARY

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

Firm Name:

Contact Person:

Title: Telephone:

Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	5,336,222	5,039,101	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	4,425,077	3,987,417	2
Depreciation Expense (403)	300,571	281,594	3
Amortization Expense (404-407)	0		4
Taxes (408)	253,891	251,471	5
Total Operating Expenses	4,979,539	4,520,482	
Net Operating Income	356,683	518,619	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income OTHER INCOME	356,683	518,619	_
Income from Merchandising, Jobbing and Contract Work (415-416)	259	(5,050)	7
Income from Nonutility Operations (417)	0	(0,000)	8
Nonoperating Rental Income (418)	0		9
Interest and Dividend Income (419)	74,648	82,878	10
Miscellaneous Nonoperating Income (421)	0	•	11
Total Other Income Total Income	74,907 431,590	77,828 596,447	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		_ 12
Other Income Deductions (426)	0		13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	431,590	596,447	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0.500	_ 14
Amortization of Debt Discount and Expense (428)	3,471	3,560	15
Amortization of Premium on DebtCr. (429)	169,746	176,506	_ 16 _ 17
Interest on Debt to Municipality (430) Other Interest Expense (431)	109,740	270	18
Interest Charged to ConstructionCr. (432)	0	210	19
Total Interest Charges	173,217	180,336	13
Net Income	258,373	416,111	
EARNED SURPLUS	200,010	410,111	
Unappropriated Earned Surplus (Beginning of Year) (216)	5,398,639	4,982,528	20
Balance Transferred from Income (433)	258,373	416,111	21
Miscellaneous Credits to Surplus (434)	0	,	22
Miscellaneous Debits to SurplusDebit (435)	0		23
Appropriations of SurplusDebit (436)	0		24
Appropriations of Income to Municipal FundsDebit (439)	0		25
Total Unappropriated Earned Surplus End of Year (216)	5,657,012	5,398,639	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
Electric	46,267	5
Water	28,381	_ 6
Total (Acct. 419):	74,648	_
Miscellaneous Nonoperating Income (421):		
NONE		7
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		_ 8
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		9
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		_ 10
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 12
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		13
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)		15,401			15,401	_ 1
Costs and Expenses of Merchandising,	Jobbing and	Contract Wor	k (416):			
Cost of merchandise sold		15,142			15,142	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):						
NONE					0	6
Total costs and expenses	0	15,142	0	0	15,142	•
Net income (or loss)	0	259	0	0	259	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	1,067,823	4,268,399	0	0	5,336,222	1
Less: interdepartmental sales	0	90,463	0		90,463	2
Less: interdepartmental rents	0	0	0		0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	0	0	0		0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	1,067,823	4,177,936	0	0	5,245,759	

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	181,012	25,391	206,403	₁
Electric operating expenses	198,889	27,899	226,788	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses	255,484	35,838	291,322	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	13,697	1,921	15,618	8
Electric utility plant accounts	99,656	13,979	113,635	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts	10,891	1,528	12,419	12
Accum. prov. for depreciation of water plant	337	47	384	13
Accum. prov. for depreciation of electric plant	8,825	1,238	10,063	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant	4,498	631	5,129	17
Clearing accounts	108,472	(108,472)	0	18
All other accounts			0	19
Total Payroll	881,761	0	881,761	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	12,174,096	11,369,661	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	3,356,033	3,184,378	2
Net Utility Plant	8,818,063	8,185,283	
Utility Plant Acquisition Adjustments (117-118)	396,306	376,527	3
Other Utility Plant Adjustments (119)	(201,065)	(175,596)	4
Total Net Utility Plant	9,013,304	8,386,214	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		7
Other Investments (124)	0		8
Special Funds (125-128)	903,875	1,225,980	9
Total Other Property and Investments	903,875	1,225,980	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	51,525	2,486	10
Special Deposits (132-134)	0		11
Working Funds (135)	1,000	1,000	12
Temporary Cash Investments (136)	39,983	174,404	13
Notes Receivable (141)	0		14
Customer Accounts Receivable (142)	449,961	392,121	15
Other Accounts Receivable (143)	58,077	86,125	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	5,332	7,119	18
Materials and Supplies (151-163)	205,889	209,998	19
Prepayments (165)	0		20
Interest and Dividends Receivable (171)			21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets DEFERRED DEBITS	811,767	873,253	
Unamortized Debt Discount and Expense (181)	35,529	39,000	24
Other Deferred Debits (182-186)	149,247	194,709	25
Total Deferred Debits	184,776	233,709	23
Total Assets and Other Debits	10,913,722	10,719,156	
I Otal Assets and Other Debits	10,313,122	10,7 13,130	=

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	496,225	411,291	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	5,657,012	5,398,639	28
Total Proprietary Capital	6,153,237	5,809,930	_
LONG-TERM DEBT			
Bonds (221-222)	0		29
Advances from Municipality (223)	2,837,336	2,990,142	30
Other Long-Term Debt (224)	0		31
Total Long-Term Debt	2,837,336	2,990,142	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		32
Accounts Payable (232)	416,353	473,239	33
Payables to Municipality (233)	0		34
Customer Deposits (235)	4,975	2,375	35
Taxes Accrued (236)	0	0	36
Interest Accrued (237)	70,579	74,643	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)	(1,997)	(108)	40
Miscellaneous Current and Accrued Liabilities (242)	154,781	159,991	41
Total Current and Accrued Liabilities	644,691	710,140	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	0		44
Total Deferred Credits OPERATING RESERVES	0	0	
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	-
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,278,458	1,208,944	49
Total Liabilities and Other Credits	10,913,722	10,719,156	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	6,111,103	0	0	6,006,006	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	56,987				7
Total Utility Plant	6,168,090	0	0	6,006,006	
Accumulated Provision for Depreciation and Amor	tization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (111)	1,322,729	0	0	2,033,304	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	1,322,729	0	0	2,033,304	
Net Utility Plant	4,845,361	0	0	3,972,702	- =

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	1,241,575	1,942,801			3,184,376
Credits During Year					
Accruals:					
Charged depreciation expense (403)	112,088	188,483			300,571
Depreciation expense on meters					
charged to sewer (see Note 3)	6,935				6,935
Accruals charged other					
accounts (specify):					
					0
Salvage	1,883	8,577			10,460
Other credits (specify):					
common plant	12,493	36,682			49,175
Total credits	133,399	233,742	0	0	367,141
Debits during year					
Book cost of plant retired	49,607	126,173			175,780
Cost of removal	2,638	17,066			19,704
Other debits (specify):					
					0
Total debits	52,245	143,239	0	0	195,484
Balance End of Year	1,322,729	2,033,304	0	0	3,356,033

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant				0	1
Other (specify): NONE				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0		1
Fuel stock expenses (152)					0		2
Plant mat. & oper. sup. (15	54)		165,927		165,927	174,057	3
Total Electric Utility					165,927	174,057	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	165,927	174,057	1
Water utility (154)	39,962	35,941	2
Sewer utility (154)			3
Heating utility (154)			4
Gas utility (154)			5
Merchandise (155)			6
Other materials & supplies (156)			7
Stores expense (163)			8
Total Materials and Supplies	205,889	209,998	=

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Debt issuance costs on water bonds	3,471	w181	35,529	1
Total			35,529	
Unamortized premium on debt (251)		=		
NONE				2
Total			0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)		
411,291	1	
84,934	2	
496,225		
	(b) 411,291 84,934	

BONDS (ACCTS. 221 AND 222)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Principal			
Description of Issue	Date of Issue	Maturity Date	Interest Rate	Amount End of Year	
(a)	(b)	(c)	(d)	(e)	
Total Reacquired Bonds (Account 222)				0	1

Net amount of bonds outstanding December 31: 0

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
WATER REVENUE BOND	03/01/1993	03/01/2013	6.00%	2,215,000	1
WATER STATE TRUST FUND	10/19/1994	03/15/2004	5.00%	207,470	2
ELECTRIC STATE TRUST FUND	10/19/1994	03/15/2004	5.00%	414,866	3
Total for Account 223				2,837,336	_

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	124,397	2
Charged electric department expense	129,493	3
Charged sewer department expense		4
Other (explain):	_	
NONE		5
Total Accruals and other credits	253,890	
Taxes paid during year:		
County, state and local taxes	207,189	6
Social Security taxes	38,645	7
PSC Remainder Assessment	6,254	8
Other (explain):		
Wisconsin Gross Receipts Tax	1,802	9
Total payments and other debits	253,890	
Balance end of year	0	

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INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)
Bonds (221)				
NONE				0
Subtotal	0	0	0	0
Advances from Municipality (223)				
Water Bonds	46,906	137,718	138,918	45,706
Electric State Fund Loan	18,353	21,250	23,171	16,432
Water State Fund Loan	9,163	10,625	11,586	8,202
Customer Deposits	221	153	135	239
Subtotal	74,643	169,746	173,810	70,579
Other Long-Term Debt (224)				
NONE				0
Subtotal	0	0	0	0
Notes Payable (231)				
NONE				0
Subtotal	0	0	0	0
Total	74,643	169,746	173,810	70,579

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	972,159	236,785				1,208,944	1
Add credits during year:							
For Services	12,332					12,332	2
For Mains	21,043	36,139				57,182	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	1,005,534	272,924	0	0	0	1,278,458	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	
Sinking Funds (125):		_
Water Reserve Fund #663-7	222,142	3
Water Depreciation Fund #664-5	61,993	4
Electric & water O & M Account #660-2	381,814	_
Total (Acct. 125):	665,949	
Depreciation Fund (126): NONE		- 6
Total (Acct. 126):	0	- `
Other Special Funds (128):		_
Electric & Water Surplus Funds #661-0	113,495	7
Water Debt Retirement Acct # 662-9	124,431	8
Total (Acct. 128):	237,926	_
Interest Special Deposits (132): NONE		- 9
Total (Acct. 132):	0	
Other Special Deposits (134): NONE		- 10
Total (Acct. 134):	0	_
Notes Receivable (141):		_
NONE Total (Acct. 141):	0	11
		-
Customer Accounts Receivable (142): Water	88,662	12
Electric	361,299	13
Sewer (Regulated)	331,233	14
Other (specify):		_
NONE		15
Total (Acct. 142):	449,961	_
Other Accounts Receivable (143): Sewer (Non-regulated)		16
Cowor (Norr-regulated)		_ '0

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars	Balance End of Year	
(a)	(b)	
Other Accounts Receivable (143): Merchandising, jobbing and contract work		17
Other (specify): Electric Invoices & Assessments	36,194	18
Water Invoices & Assessments	21,883	19
Total (Acct. 143):	58,077	_
Receivables from Municipality (145): Tax roll accounts	5,332	20
Total (Acct. 145):	5,332	-
Prepayments (165): NONE Total (Acct. 165):	0	21
Extraordinary Property Losses (182): NONE		_ 22
Total (Acct. 182):	0	
Preliminary Survey and Investigation Charges (183): NONE		23
Total (Acct. 183):	0	-
Clearing Accounts (184): NONE		24
Total (Acct. 184):	0	•
Temporary Facilities (185): NONE		25
Total (Acct. 185):	0	-
Miscellaneous Deferred Debits (186): Water Misc Deferred Debit	149,247	26
Total (Acct. 186):	149,247	-
Payables to Municipality (233): NONE		27
Total (Acct. 233):	0	-1
Other Deferred Credits (253): NONE		28
Total (Acct. 253):	0	0
		•

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	5,940,214	5,771,573	0	0	11,711,787	1
Materials and Supplies	37,951	169,992	0	0	207,943	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	1,282,152	1,988,052	0	0	3,270,204	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	988,846	254,854	0	0	1,243,700	6
Other (specify): NONE					0	7
Average Net Rate Base	3,707,167	3,698,659	0	0	7,405,826	
Net Operating Income	220,198	136,485	0	0	356,683	8
Net Operating Income as a percent of						
Average Net Rate Base	5.94%	3.69%	N/A	N/A	4.82%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	453,758	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	5,527,825	3
Other (Specify): NONE		4
Total Average Proprietary Capital	5,981,583	
Total Average i Tophictary Capital		
Net Income		,
	258,373	5

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Balance Sheet (Page F-06)

adjusted cash acct 131 5.00 so balance sheet would balance Sewer portion of common plant in service Sewer portion of Accum Prov for common plant

Identification and Ownership (Page iv)

December 10, 1998

Mr. Donald Vande Zande, Comptroller Waupun Public Utilities
220 North Forest Street
Post Office Box 431
Waupun, WI 53963-0431

Re: Review of Depreciation Expense in 1997 Annual Report File DWCCA-6290-JPL

Dear Mr. Vande Zande:

Page W-8, line 36, column (c), reports a \$4,560 addition to Account 391.1, Computer Equipment. This is an account which was previously not used by the water utility. A depreciation rate of 25.00 percent is authorized for Account 391.1, effective January 1, 1998. The rate of 25.00 percent is based upon service life of four years and no net salvage. If you have any questions, please contact me at (608) 266-1282.

Sincerely,

James P. Luckow Depreciation Specialist Division of Water, Compliance, and Consumer Affairs

JPL:tlk:w:\compl\luckow\other\letters\Waupun.doc

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	1,057,999	1
Total Sales of Water	1,057,999	-
Other Operating Revenues		
Forfeited Discounts (470)	793	2
Miscellaneous Service Revenues (471)	318	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	8,713	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	9,824	_
Total Operating Revenues	1,067,823	-
Operation and Maintenenance Expenses		
Source of Supply Expense (600-617)	25,345	_ 8
Pumping Expenses (620-633)	95,442	9
Water Treatment Expenses (640-652)	233,753	_ 10
Transmission and Distribution Expenses (660-678)	63,769	11
Customer Accounts Expenses (901-905)	50,562	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	142,269	_ 14
Total Operation and Maintenenance Expenses	611,140	-
Other Operating Expenses		
Depreciation Expense (403)	112,088	15
Amortization Expense (404-407)		16
Taxes (408)	124,397	17
Total Other Operating Expenses	236,485	_
Total Operating Expenses	847,625	-
NET OPERATING INCOME	220,198	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	2,734	123,310	507,235	4
Commercial	311	42,457	131,591	5
Industrial	15	67,600	129,534	6
Total Metered Sales to General Customers (461)	3,060	233,367	768,360	•
Private Fire Protection Service (462)	15		5,596	7
Public Fire Protection Service (463)	1		261,846	8
Other Sales to Public Authorities (464)	25	6,477	22,197	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	3,101	239,844	1,057,999	_

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	
--	--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	261,846	1
Wholesale fire protection billed		_ 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		- 4
Total Public Fire Protection Service (463)	261,846	- ·
Forfeited Discounts (470):		_
Customer late payment charges	793	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	793	-
Miscellaneous Service Revenues (471):		-
Water service turn-ons	318	7
Total Miscellaneous Service Revenues (471)	318	_
Rents from Water Property (472): NONE		- 8
Total Rents from Water Property (472)	0	- `
Interdepartmental Rents (473):		-
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	6,935	10
Other (specify):	•	-
Other Water Sales	1,678	11
Bad Check Fee	100	_ 12
Total Other Water Revenues (474)	8,713	_
Amortization of Construction Grants (475):		
NONE		_ 13
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Supervision and Engineering (600)	
Operation Labor and Expenses (601)	25,345
Purchased Water (602)	
Miscellaneous Expenses (603)	
Rents (604)	
Maintenance Supervision and Engineering (610)	
Maintenance of Structures and Improvements (611)	
Maintenance of Collecting and Impounding Reservoirs (612)	
Maintenance of Lake, River and Other Intakes (613)	
Maintenance of Wells and Springs (614)	
Maintenance of Infiltration Galleries and Tunnels (615)	
Maintenance of Supply Mains (616)	
Maintenance of Miscellaneous Water Source Plant (617)	
Total Source of Supply Expenses	25,345
PUMPING EXPENSES Operation Supervision and Engineering (620)	
Fuel for Power Production (621)	
Fuel for Power Production (621) Power Production Labor and Expenses (622)	56,502
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623)	56,502 33,975
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)	56,502 33,975
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623)	·
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625)	33,975
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627)	33,975
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626)	33,975
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630)	2,278
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631)	2,278
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	2,278 96 2,591
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	33,975 2,278 96
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	2,278 96 2,591
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses	2,278 96 2,591

WATER OPERATION & MAINTENANCE EXPENSES

(a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	33,672
Miscellaneous Expenses (643)	1,383
Rents (644)	1,303
Maintenance Supervision and Engineering (650)	
Maintenance of Structures and Improvements (651)	
Maintenance of Water Treatment Equipment (652)	157,007
Total Water Treatment Expenses	233,753
Total Water Treatment Expenses	
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (660)	
Storage Facilities Expenses (661)	
Transmission and Distribution Lines Expenses (662)	
Meter Expenses (663)	8,975
Customer Installations Expenses (664)	
Miscellaneous Expenses (665)	
Rents (666)	
Maintenance Supervision and Engineering (670)	
Maintenance of Structures and Improvements (671)	135
Maintenance of Distribution Reservoirs and Standpipes (672)	2,095
Maintenance of Transmission and Distribution Mains (673)	22,779
Maintenance of Fire Mains (674)	
Maintenance of Services (675)	7,926
Maintenance of Meters (676)	13,523
Maintenance of Hydrants (677)	8,336
Maintenance of Miscellaneous Plant (678)	
Total Transmission and Distribution Expenses	63,769

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	50,562
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	18,214
Office Supplies and Expenses (921)	26,950
Administrative Expenses TransferredCredit (922)	
Outside Services Employed (923)	10,836
Property Insurance (924)	4,013
Injuries and Damages (925)	8,077
Employee Pensions and Benefits (926)	69,186
Regulatory Commission Expenses (928)	
Duplicate ChargesCredit (929)	
Miscellaneous General Expenses (930)	465
Rents (931)	
Maintenance of General Plant (932)	4,528
Total Administrative and General Expenses	142,269
Total Operation and Maintenance Expenses	611,140

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Wr All		
Wisconsin Administrative Code	113,479	1
		2
	113,479	
Gross Payroll	9,605	3
Revenue	1,313	4
		5
	124 307	
	•	Gross Payroll 9,605

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Dodge	Fond du Lac		1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.282913	0.262969		3
County tax rate	mills		8.260066	5.445989		4
Local tax rate	mills		11.226876	10.415156		5
School tax rate	mills		12.157157	11.300153		6
Voc. school tax rate	mills		1.995715	1.855029		7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills					9
Total tax rate	mills		33.922727	29.279296		10
Less: state credit	mills		2.282828	2.127379		11
Net tax rate	mills		31.639899	27.151917		12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		11.226876	10.415156		14
Combined School Tax Rate	mills		14.152872	13.155182		15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		25.379748	23.570338		17
Total Tax Rate	mills		33.922727	29.279296		18
Ratio of Local and School Tax to Tota	I dec.		0.748164	0.805017		19
Total tax net of state credit	mills		31.639899	27.151917		20
Net Local and School Tax Rate	mills		23.671819	21.857761		21
Utility Plant, Jan. 1	\$	5,812,068	2,906,034	2,906,034		22
Materials & Supplies	\$	35,940	17,970	17,970		23
Subtotal	\$	5,848,008	2,924,004	2,924,004		24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	5,848,008	2,924,004	2,924,004		26
Assessment Ratio	dec.		0.706900	0.760500		27
Assessed Value	\$	4,290,683	2,066,978	2,223,705		28
Net Local & School Rate	mills		23.671819	21.857761		29
Tax Equiv. Computed for Current Yea	r \$	97,534	48,929	48,605		30
Tax Equivalent per 1994 PSC Report	\$	113,479				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	113,479				34

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(4)	(-)	
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			_
Total Intangible Plant	0	0_	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	742		_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	167,973		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)	207,515		10
Other Water Source Plant (317)			11
Total Source of Supply Plant	376,230	0	-
PUMPING PLANT			
Land and Land Rights (320)	1,200		_ 12
Structures and Improvements (321)	214,649		13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)	27,130		15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	103,266	14,853	17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			20
Total Pumping Plant	346,245	14,853	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	25,334		21
Structures and Improvements (331)	220,865		22
Water Treatment Equipment (332)	297,512	1,736	23
Total Water Treatment Plant	543,711	1,736	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	7,404		_ 24
Structures and Improvements (341)			25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			742 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			167,973 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			207,515 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	376,230
PUMPING PLANT Land and Land Rights (320)			<u>1,200</u> 12
Structures and Improvements (321)			214,649 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)	27,130		0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)	1,397		116,722 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			<u> </u>
Total Pumping Plant	28,527	0	332,571
WATER TREATMENT PLANT			
Land and Land Rights (330)			25,334 21
Structures and Improvements (331)			220,865 22
Water Treatment Equipment (332)	986		298,262 23
Total Water Treatment Plant	986	0	544,461
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			7,404 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	542,925		26
Transmission and Distribution Mains (343)	2,657,220	254,061	27
Fire Mains (344)			28
Services (345)	447,810	55,281	29
Meters (346)	275,178	21,748	30
Hydrants (348)	267,456	21,631	31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	4,197,993	352,721	_
GENERAL PLANT			
Land and Land Rights (389)	20,000		33
Structures and Improvements (390)	4,854		34
Office Furniture and Equipment (391)	·		 35
Computer Equipment (391.1)		4,560	36
Transportation Equipment (392)	7,135		37
Stores Equipment (393)			38
Tools, Shop and Garage Equipment (394)	7,913	700	39
Laboratory Equipment (395)	3,768		40
Power Operated Equipment (396)			41
Communication Equipment (397)			42
SCADA Equipment (397.1)			43
Miscellaneous Equipment (398)			44
Other Tangible Property (399)			45
Total General Plant	43,670	5,260	_
Total utility plant in service directly assignable	5,507,849	374,570	_
Common Utility Plant Allocated to Water Department	261,477	21,285	46
Total utility plant in service	5,769,326	395,855	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			542,925	-
Transmission and Distribution Mains (343)			2,911,281	27
Fire Mains (344)			0	28
Services (345)			503,091	29
Meters (346)	15,498		281,428	30
Hydrants (348)	1,120		287,967	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	16,618	0	4,534,096	-
GENERAL PLANT				
Land and Land Rights (389)			20,000	
Structures and Improvements (390)			4,854	34
Office Furniture and Equipment (391)			0	35
Computer Equipment (391.1)			4,560	36
Transportation Equipment (392)			7,135	37
Stores Equipment (393)			0	38
Tools, Shop and Garage Equipment (394)			8,613	39
Laboratory Equipment (395)	398		3,370	40
Power Operated Equipment (396)			0	41
Communication Equipment (397)			0	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			0	44
Other Tangible Property (399)			0	45
Total General Plant	398	0	48,532	_
Total utility plant in service directly assignable	46,529	0	5,835,890	•
Common Utility Plant Allocated to Water Department	3,078	(4,471)	275,213	46
Total utility plant in service	49,607	(4,471)	6,111,103	=

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)				1
Collecting and Impounding Reservoirs (312)				_ 2
Lake, River and Other Intakes (313)				3
Wells and Springs (314)	42,341		4,938	_ 4
Infiltration Galleries and Tunnels (315)				5
Supply Mains (316)	26,492		4,233	_ 6
Other Water Source Plant (317)				7
Total Source of Supply Plant	68,833		9,171	_
PUMPING PLANT				
Structures and Improvements (321)	64,303	3.06%	6,568	8
Boiler Plant Equipment (322)				9
Other Power Production Equipment (323)	27,065	5.00%		10
Steam Pumping Equipment (324)				11
Electric Pumping Equipment (325)	78,618	5.00%	5,500	12
Diesel Pumping Equipment (326)				13
Hydraulic Pumping Equipment (327)				14
Other Pumping Equipment (328)				15
Total Pumping Plant	169,986		12,068	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	115,780	2.75%	6,074	16
Water Treatment Equipment (332)	163,710	3.24%	9,652	17
Total Water Treatment Plant	279,490		15,726	-
TRANSMISSION AND DISTRIBUTION PLANT Structures and Improvements (341)				18
Distribution Reservoirs and Standpipes (342)	103,346	1.86%	10,131	19
Transmission and Distribution Mains (343)	225,618	1.10%	30,634	20
Fire Mains (344)				21
Services (345)	118,855	2.20%	10,460	_ 22
Meters (346)	100,090	6.00%	16,660	23
Hydrants (348)	40,335	1.69%	4,693	24
Other Transmission and Distribution Plant (349)				25
Total Transmission and Distribution Plant	588,244		72,578	_

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ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)	Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
1	0					311
2	0					312
_ - 3	0					313
4	47,279					314
_	0					315
6	30,725					316
_ 7	0					317
_	78,004	0	0	0	0	
8	70,871					321
9	0					322
10	(65)				27,130	323
_ 11	0					324
12	82,721				1,397	325
_ 13	0					326
14	0					327
15	0					328
-	153,527	0	0	0	28,527	
16	121,854					331
_ 17	172,376				986	332
_	294,230	0	0	0	986	
18	0					341
19	113,477					342
20	256,514		262			343
21	0					344
22	129,315					345
_ 	102,062		1,283	473	15,498	346
24	41,743			2,165	1,120	348
 25	0					349
	643,111	0	1,545	2,638	16,618	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	2,460	2.50%	121	26
Office Furniture and Equipment (391)				27
Computer Equipment (391.1)		0.50%		28
Transportation Equipment (392)	4,976	10.00%	664	29
Stores Equipment (393)				30
Tools, Shop and Garage Equipment (394)	3,478	6.67%	551	 31
Laboratory Equipment (395)	2,167	5.88%	210	32
Power Operated Equipment (396)				33
Communication Equipment (397)				34
SCADA Equipment (397.1)				 35
Miscellaneous Equipment (398)				36
Other Tangible Property (399)				37
Total General Plant	13,081		1,546	_
Total accum. prov. directly assignable	1,119,634		111,089	_
Common Utility Plant Allocated to Water Department	121,941		20,427	38
Total accum. prov. for depreciation	1,241,575		131,516	=

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					2,581	26
391					0	_ 20 27
391.1					0	28
392					5,640	_ 29
393					0,040	30
394					4,029	_ 31
395	398				1,979	32
396					0	33
397					0	34
397.1					0	 35
398					0	36
399					0	 37
	398	0	0	0	14,229	
	46,529	2,638	1,545	0	1,183,101	_
	3,078		338		139,628	38
	49,607	2,638	1,883	0	1,322,729	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	٥f	Water	Supply
Sources	OI	vvater	Subbiv

	So	Sources of Water Supply						
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)				
 January			32,180	32,180	- ,			
February			29,936	29,936	- :			
March			33,364	33,364	- ;			
April			32,261	32,261	_ 4			
May			32,759	32,759	_			
June			34,132	34,132	_ (
July			33,303	33,303	_ 7			
August			32,494	32,494	- 8			
September			31,032	31,032	_ (
October			33,187	33,187	- 10			
November			29,605	29,605	_ 1′			
December			31,102	31,102	12			
Total for year	0	0	385,355	385,355				
Less: Measured or e	estimated water used in ma	in flushing and water	treatment during year	43,747	_ 1:			
Less: Other utility us	e			80,133	14			
	ervice leaks, misc sales for ains and hydrants, city use				1			
Water pumped into d				261,475	- 1			
Less: Water sold	•			239,844	1			
Losses and unaccour	nted for			21,631	_ 18			
Percent unaccounted	for to the nearest whole p	ercent (%)		8%	_ 19			
If more than 15%, inc	dicate causes and state who	at action has been tal	ken to reduce water loss		20			
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	1,488	_ 2 [,]			
Date of maximum:	2/3/1997				22			
Cause of maximum: Water Main Break					2:			
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	636	_ 24			
Date of minimum:	7/6/1997				2			
Total KWH used for p	oumping for the year			1	2			
If water is purchased	:Vendor Name:				27			
-	Point of Delivery:				28			

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
BACK OF PLANT	1	965	10	0	Yes	1
FRONT OF PLANT	2	611	12	262	Yes	2
REINHARDT STREET	3	794	12	195	Yes	3
WEST SPRING STREET	4	850	12	598	Yes	4

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	2	3	1
Location	BACK OF PLANT	FRONT OF PLANT	REINHARDT STREET	2
Purpose	Р	Р	Р	3
Destination	Т	Т	Т	4
Pump Manufacturer	LAYNE	LAYNE	LAYNE	5
Year Installed	1901	1916	1965	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	350	1,050	650	8
Pump Motor or				9
Standby Engine Mfr	UNKNOWN	UNKNOWN	UNKNOWN	10
Year Installed	1901	1916	1965	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	75	100	75	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	4	B1	B2 14
Location	WEST SPRING STREET	BACK OF PLANT	WATER PLANT 15
Purpose	Р	В	B 16
Destination	Т	R	R 17
Pump Manufacturer	AMERICAN	LAYNE	LAYNE 18
Year Installed	1992	1966	1972 19
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE 20
Actual Capacity (gpm)	1,250	1,000	750 21
Pump Motor or			22
Standby Engine Mfr	UNKNOWN	UNKNOWN	UNKNOWN 23
Year Installed	1992	1966	1972 24
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	150	100	50 26

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	В3		1
Location	WATER PLANT		2
Purpose	В		3
Destination	R		4
Pump Manufacturer	LAYNE		5
Year Installed	1972		6
Туре	VERTICAL TURBINE		7
Actual Capacity (gpm)	750		8
Pump Motor or			9
Standby Engine Mfr	UNKNOWN		10
Year Installed	1972		11
Туре	ELECTRIC		12
Horsepower	50		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	CENTRAL TOWER	LARGE-PLANT	SMALL- PLANT	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	R	4 5
Year constructed	1966	1941	1972	6
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	123	0	0	9 10
Total capacity in gallons	250,000	500,000	32,000	11
Disinfection, type of equipment (gas, liquid, powder, other) Points of application (wellhouse, central facilities,				12 13 14 15 16
booster station, other) Filters, type (gravity, pressure, other, none)				17 18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

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RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	WEST END TOWER			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe or ET (elevated tank)) ET			4 5
Year constructed	1992			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	148			9 10
Total capacity in gallons	400,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES			15 16 17
Filters, type (gravity, pressure, other, none)	GRAVITY			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day				20 21
= 1.2 m.g.d.)	2.0000			22
Is a corrosion control chemical used (yes, no)?	Υ			23 24
Is water fluoridated (yes, no)?	Υ			25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

			Number of Feet					
Material Fun	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	1.000	2,910	0	0	0	2,910	_ 1
M	D	1.500	240	0	0	0	240	2
M	D	3.000	382	0	0	0	382	_ 3
M	D	4.000	36,415	0	900		35,515	4
M	D	6.000	99,359	271	0	0	99,630	 5
M	D	8.000	83,334	3,416	0	0	86,750	6
M	D	10.000	15,174	2,306	0	0	17,480	_ ₇
M	D	12.000	14,638	612	0	0	15,250	8
Total Within N	Municipality		252,452	6,605	900	0	258,157	_
Total Utility		=	252,452	6,605	900	0	258,157	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.625	1,138	_			1,138	-	1
M	0.750	1,254				1,254		2
M	1.000	631				631		3
M	1.250	22				22		4
M	1.500	26				26		5
M	2.000	55				55		6
M	3.000	2				2		7
M	4.000	7				7		8
M	6.000	11				11		9
M	8.000	13				13		10
Total Utili	ty =	3,159	0	0	0	3,159	0	=

See attached schedule footnote.

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	2,727	96	161	0	2,662	350	1
0.750	436	60	22	0	474	159	2
1.000	48	10	13	0	45	34	3
1.500	38	8	5	0	41	12	4
2.000	51	0	14	0	37	11	5
3.000	4	0	0	0	4	0	6
4.000	2	0	0	0	2	0	7
6.000	1	0	0	0	1	0	8
8.000	1	0	0	0	1	0	9
Total:	3,308	174	215	0	3,267	566	

Classification of All Meters at End of Year by Customers

side (i)	ntial	nercial j)	ıstrial (k)	Pub Autho (I)		Wholesal Inter- Departme or Utility U (m)	nt	In Stock and Deduct Meters (n)	Tota (o)	I	
2,3	379	139	0		1	()	143	2,6	62	_ 1
3	884	48	4		1	()	37	4	74	2
	3	28	3		4	()	7		45	3
	0	28	2		6	()	5		41	4
	0	21	4		5	()	7		37	5
	0	1	1		1	()	1		4	6
	0	0	2		0	()	0		2	_
	0	0	0		1	()	0		1	8
	0	0	0	•	1	()	0		1	_ 9
2,7	'66	 265	16		20)	200	3,2	67	_

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HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						_
Outside of Municipality					0	1
Within Municipality	347	10	2	0	355	2
Total Fire Hydrants	347	10	2	0	355	- =
Flushing Hydrants						
					0	3
Total Flushing Hydrants	0	0	0	0	0	

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 20

Number of distribution system valves end of year: 577

Number of distribution valves operated during year: 69

WATER OPERATING SECTION FOOTNOTES

Property Tax Equivalent (Water) (Page W-07)

The city of Waupun is locateed in two counties, with Main St seperating the two counties. The property value is not seperated by tax district. Therefore we average the two tax rates and assessment ratios, and bill the tax on total property.

Water Utility Plant in Service (Page W-08)

Transferred a pick-up to electric dept \$4471
Electric pumping Equipment- softstart pump for pumping to towers \$14,853
Other power operated Equipment- retired a standby generator \$27130
Additions to Common Plant- Portable Generator \$21,285
Water Services- Additions only Have not reconciled detail plant on water services, scheduled for summer of 1998

Accumulated Provision for Depreciation - Water (Page W-10)

COULDN'T GET OUT OF BOX WITHOUT PUTTING A NUMBER IN INDIVIDUAL RATES ON EQUIPMENT WILL ADJUST OUT IN 1998

Water Mains (Page W-17)

Found error in 1991 report

ELECTRIC OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	4,240,508	1
Total Sales of Electricity	4,240,508	-
Other Operating Revenues		
Forfeited Discounts (450)	2,533	2
Miscellaneous Service Revenues (451)	1,329	- 3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	22,986	_
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	1,043	7
Total Other Operating Revenues	27,891	
Total Operating Revenues	4,268,399	_
Operation and Maintenenance Expenses Power Production Expenses (500-557) Transmission Expenses (500-573)	3,317,161	_ 8
Transmission Expenses (560-573)	2,386	9
Distribution Expenses (580-598) Customer Accounts Expenses (901-905)	230,836 65,409	- ¹⁰ 11
Sales Expenses (911-916)	3,784	12
Administrative and General Expenses (920-932)	194,361	13
Total Operation and Maintenenance Expenses	3,813,937	
		-
Other Expenses		
Depreciation Expense (403)	188,483	_ 14
Amortization Expense (404-407)	0	15
Taxes (408)	129,494	_ 16
Total Other Expenses	317,977	_
Total Operating Expenses	4,131,914	_
NET OPERATING INCOME	136,485	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Forfeited Discounts (450):	
Forfeited Discounts	2,533 1
Total Forfeited Discounts (450)	2,533
Miscellaneous Service Revenues (451):	
Electric Turn Ons	1,329 2
Total Miscellaneous Service Revenues (451)	1,329
Sales of Water and Water Power (453):	
NONE	3
Total Sales of Water and Water Power (453)	0
Rent from Electric Property (454):	
Rental of Poles	22,986 4
Total Rent from Electric Property (454)	22,986
Interdepartmental Rents (455):	
NONE	5
Total Interdepartmental Rents (455)	0
Other Electric Revenues (456):	
Sales tax Discount	1,043 6
Total Other Electric Revenues (456)	1,043

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Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars Amount (a) (b) **POWER PRODUCTION EXPENSES** STEAM POWER GENERATION EXPENSES Operation Supervision and Engineering (500) 2 Fuel (501) Steam Expenses (502) 3 Steam from Other Sources (503) Steam Transferred -- Credit (504) Electric Expenses (505) Miscellaneous Steam Power Expenses (506) 7 Rents (507) 8 Maintenance Supervision and Engineering (510) 9 Maintenance of Structures (511) 10 Maintenance of Boiler Plant (512) 11 Maintenance of Electric Plant (513) 12 Maintenance of Miscellaneous Steam Plant (514) 13 **Total Steam Power Generation Expenses** 0 HYDRAULIC POWER GENERATION EXPENSES Operation Supervision and Engineering (535) 14 Water for Power (536) 15 Hydraulic Expenses (537) 16 Electric Expenses (538) 17 Miscellaneous Hydraulic Power Generation Expenses (539) 18 Rents (540) 19 20 Maintenance Supervision and Engineering (541) Maintenance of Structures (542) 21 Maintenance of Reservoirs, Dams and Waterways (543) 22 Maintenance of Electric Plant (544) 23 24 Maintenance of Miscellaneous Hydraulic Plant (545) **Total Hydraulic Power Generation Expenses** 0 OTHER POWER GENERATION EXPENSES Operation Supervision and Engineering (546) 25 Fuel (547) 26 Generation Expenses (548) 27

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
OTHER POWER GENERATION EXPENSES	
Miscellaneous Other Power Generation Expenses (549)	
Rents (550)	
Maintenance Supervision and Engineering (551)	
Maintenance of Structures (552)	
Maintenance of Generating and Electric Plant (553)	
Maintenance of Miscellaneous Other Power Generating Plant (554)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (555)	3,317,161
System Control and Load Dispatching (556)	<u> </u>
Other Expenses (557)	
Total Other Power Supply Expenses	3,317,161
Total Power Production Expenses	3,317,161
TRANSMISSION EXPENSES	
Operation Supervision and Engineering (560)	
Load Dispatching (561)	
Station Expenses (562)	
Overhead Line Expenses (563)	
Underground Line Expenses (564)	
Miscellaneous Transmission Expenses (566)	
Rents (567)	
Maintenance Supervision and Engineering (568)	
Maintenance of Structures (569)	
Maintenance of Station Equipment (570)	
Maintenance of Overhead Lines (571)	2,386
Maintenance of Underground Lines (572)	,,,,,,
Maintenance of Miscellaneous Transmission Plant (573)	
Total Transmission Expenses	2,386
DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (580)	18,345

Particulars (a)	Amount (b)
DISTRIBUTION EXPENSES	
Load Dispatching (581)	
Station Expenses (582)	19,605
Overhead Line Expenses (583)	9,783
Underground Line Expenses (584)	6,926
Street Lighting and Signal System Expenses (585)	24,023
Meter Expenses (586)	15,990
Customer Installations Expenses (587)	
Miscellaneous Distribution Expenses (588)	
Rents (589)	
Maintenance Supervision and Engineering (590)	
Maintenance of Structures (591)	
Maintenance of Station Equipment (592)	2,913
Maintenance of Overhead Lines (593)	110,060
Maintenance of Underground Lines (594)	984
Maintenance of Line Transformers (595)	22,141
Maintenance of Street Lighting and Signal Systems (596)	
Maintenance of Meters (597)	66
Maintenance of Miscellaneous Distribution Plant (598)	
Total Distribution Expenses	230,836
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	17,898
Meter Reading Expenses (902)	16,334
Customer Records and Collection Expenses (903)	31,177
Uncollectible Accounts (904)	
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	65,409
CAL ES EVDENICES	
SALES EXPENSES	
Supervision (911)	
Demonstrating and Selling Expenses (912)	0.704
Advertising Expenses (913)	3,784

Particulars (a)	Amount (b)		
SALES EXPENSES			
Miscellaneous Sales Expenses (916)			
Total Sales Expenses	3,784		
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	18,613		
Office Supplies and Expenses (921)	36,364		
Administrative Expenses Transferred Credit (922)			
Outside Services Employed (923)	11,254		
Property Insurance (924)	10,273		
Injuries and Damages (925)	5,726		
Employee Pensions and Benefits (926)	110,862		
Regulatory Commission Expenses (928)			
Duplicate Charges Credit (929)			
Miscellaneous General Expenses (930)	725		
Rents (931)			
Maintenance of General Plant (932)	544		
Total Administrative and General Expenses	194,361		
Total Operation and Maintenance Expenses	3,813,937		

TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent	Wiscosnin Administrative Code	93,571	1
Social Security	Gross Payroll	29,180	2
Wisconsin Gross Receipts Tax	Total Revenue	1,802	3
PSC Remainder Assessment	Operating Revenue	4,941	4
Other (specify): NONE			5

Total tax expense 129,494

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PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Dodge	Fond du Lac		1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.282913	0.262969		3
County tax rate	mills		8.260066	5.445989		4
Local tax rate	mills		11.226876	10.415156		5
School tax rate	mills		12.157157	11.300153		6
Voc. school tax rate	mills		1.995715	1.855029		7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills			_		9
Total tax rate	mills		33.922727	29.279296		10
Less: state credit	mills		2.282828	2.127379		11
Net tax rate	mills		31.639899	27.151917		12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		11.226876	10.415156		14
Combined School Tax Rate	mills		14.152872	13.155182		15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		25.379748	23.570338		17
Total Tax Rate	mills		33.922727	29.279296		18
Ratio of Local and School Tax to Tota	I dec.		0.748164	0.805017		19
Total tax net of state credit	mills		31.639899	27.151917		20
Net Local and School Tax Rate	mills		23.671819	21.857761		21
Utility Plant, Jan. 1	\$	5,557,594	2,778,797	2,778,797		22
Materials & Supplies	\$	174,058	87,029	87,029		23
Subtotal	\$	5,731,652	2,865,826	2,865,826		24
Less: Plant Outside Limits	\$	166,748	83,374	83,374		25
Taxable Assets	\$	5,564,904	2,782,452	2,782,452		26
Assessment Ratio	dec.		0.706900	0.760500		27
Assessed Value	\$	4,082,970	1,966,915	2,116,055		28
Net Local & School Rate	mills		23.671819	21.857761		29
Tax Equiv. Computed for Current Yea		92,813	46,560	46,252		30
Tax Equivalent per 1994 PSC Report	\$	93,571				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	93,571				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Boiler Plant Equipment (312)			_ 6
Engines and Engine Driven Generators (313)			7
Turbogenerator Units (314)			_ 8
Accessory Electric Equipment (315)			9
Miscellaneous Power Plant Equipment (316)			10
Total Steam Production Plant	0	0	_
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)			11
Structures and Improvements (331)			_ 12
Reservoirs, Dams and Waterways (332)			13
Water Wheels, Turbines and Generators (333)			_ 14
Accessory Electric Equipment (334)			15
Miscellaneous Power Plant Equipment (335)			_ 16
Roads, Railroads and Bridges (336)			17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)			_ 18
Structures and Improvements (341)			19
Fuel Holders, Producers and Accessories (342)			20
Prime Movers (343)			21
Generators (344)			_ 22
Accessory Electric Equipment (345)			23
Miscellaneous Power Plant Equipment (346)			_ 24
Total Other Production Plant	0	0	_
TRANSMISSION PLANT			

Land and Land Rights (350)

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
STEAM PRODUCTION PLANT					
Land and Land Rights (310)				0	4
Structures and Improvements (311)				0	5
Boiler Plant Equipment (312)				0	6
Engines and Engine Driven Generators (313)				0	7
Turbogenerator Units (314)				0	8
Accessory Electric Equipment (315)				0	9
Miscellaneous Power Plant Equipment (316)				0	10
Total Steam Production Plant	0	0		0	
HYDRAULIC PRODUCTION PLANT					
Land and Land Rights (330)				0	11
Structures and Improvements (331)				0	12
Reservoirs, Dams and Waterways (332)				0	13
Water Wheels, Turbines and Generators (333)				0	14
Accessory Electric Equipment (334)				0	15
Miscellaneous Power Plant Equipment (335)				0	16
Roads, Railroads and Bridges (336)				0	17
Total Hydraulic Production Plant	0	0		0	
OTHER PRODUCTION PLANT					
Land and Land Rights (340)				0	18
Structures and Improvements (341)				_	19
Fuel Holders, Producers and Accessories (342)					20
Prime Movers (343)				_	21
Generators (344)					22
Accessory Electric Equipment (345)					23
Miscellaneous Power Plant Equipment (346)					24
Total Other Production Plant	0	0		0	
TRANSMISSION BLANT					
TRANSMISSION PLANT				0	ΩF.
Land and Land Rights (350)				U	25

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)			26
Station Equipment (353)			27
Towers and Fixtures (354)			28
Poles and Fixtures (355)			29
Overhead Conductors and Devices (356)			30
Underground Conduit (357)			31
Underground Conductors and Devices (358)			32
Roads and Trails (359)			33
Total Transmission Plant	0	0_	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	6,768		34
Structures and Improvements (361)	99,733		35
Station Equipment (362)	872,805		36
Storage Battery Equipment (363)			37
Poles, Towers and Fixtures (364)	715,283	105,307	38
Overhead Conductors and Devices (365)	885,153	160,939	39
Underground Conduit (366)			40
Underground Conductors and Devices (367)	727,806	91,702	41
Line Transformers (368)	550,477	11,861	42
Services (369)	452,296	36,734	43
Meters (370)	220,579	8,722	44
Installations on Customers' Premises (371)	7,887	102	45
Leased Property on Customers' Premises (372)			46
Street Lighting and Signal Systems (373)	278,148	45,656	47
Total Distribution Plant	4,816,935	461,023	_
GENERAL PLANT			
Land and Land Rights (389)			48
Structures and Improvements (390)			49
Office Furniture and Equipment (391)	5,150	2,325	50
Computer Equipment (391.1)			51
Transportation Equipment (392)	230,064	55,384	52
Stores Equipment (393)	336		53
Tools, Shop and Garage Equipment (394)	19,098	10,138	54
Laboratory Equipment (395)	10,431	22,050	55
Power Operated Equipment (396)	45,903		56
Communication Equipment (397)			57

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			<u> </u>
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			6,768 34
Structures and Improvements (361)			99,733 35
Station Equipment (362)			872,805
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	7,223		813,367 38
Overhead Conductors and Devices (365)	12,236		1,033,856 39
Underground Conduit (366)	0.477		0 40
Underground Conductors and Devices (367)	8,177		811,331 41
Line Transformers (368)	56,239		506,099 42
Services (369)	2,048		486,982 43
Meters (370)	3,352		225,949 44
Installations on Customers' Premises (371)	289		7,700 45
Leased Property on Customers' Premises (372)	40.245		0 46
Street Lighting and Signal Systems (373) Total Distribution Plant	10,315	•	313,489 47
Total Distribution Plant	99,879	0	5,178,079
GENERAL PLANT			0.49
Land and Land Rights (389) Structures and Improvements (390)			0 48
Office Furniture and Equipment (391)			0 49
,			7,475 50
Computer Equipment (391.1)	10.625	17 000	0 51 283 711 52
Transportation Equipment (392) Stores Equipment (393)	19,625	17,888	283,711 52
Stores Equipment (393)			336 53
Tools, Shop and Garage Equipment (394)	1 067		29,236 54 30,614 55
Laboratory Equipment (395) Power Operated Equipment (396)	1,867		30,614 55 45,903 56
			<u> </u>
Communication Equipment (397)			0 57

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	1,320		58
Other Tangible Property (399)			59
Total General Plant	312,302	89,897	_
Total utility plant in service directly assignable	5,129,237	550,920	_
Common Utility Plant Allocated to Electric Department	407,904	33,206	60
Total utility plant in service	5,537,141	584,126	=

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			1,320	58
Other Tangible Property (399)			0	59
Total General Plant	21,492	17,888	398,595	
Total utility plant in service directly assignable	121,371	17,888	5,576,674	•
Common Utility Plant Allocated to Electric Department	4,802	(6,976)	429,332	60
Total utility plant in service	126,173	10,912	6,006,006	=

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT	(*)	(-)	()	
Structures and Improvements (311)				1
Boiler Plant Equipment (312)				2
Engines and Engine Driven Generators (313)				_
Turbogenerator Units (314)				4
Accessory Electric Equipment (315)				 5
Miscellaneous Power Plant Equipment (316)				6
Total Steam Production Plant	0		0	<u>-</u>
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)				7
Reservoirs, Dams and Waterways (332)				_ 8
Water Wheels, Turbines and Generators (333)				9
Accessory Electric Equipment (334)				_ 10
Miscellaneous Power Plant Equipment (335)				11
Roads, Railroads and Bridges (336)				_ 12
Total Hydraulic Production Plant	0		0	-
OTHER PRODUCTION PLANT				
Structures and Improvements (341)				13
Fuel Holders, Producers and Accessories (342)				_ 14
Prime Movers (343)				15
Generators (344)				_ 16
Accessory Electric Equipment (345)				17
Miscellaneous Power Plant Equipment (346)				_ 18
Total Other Production Plant	0		0	_
TRANSMISSION PLANT				
Structures and Improvements (352)				19
Station Equipment (353)				_ 20
Towers and Fixtures (354)				21
Poles and Fixtures (355)				_ 22
Overhead Conductors and Devices (356)				23
Underground Conduit (357)				_ 24
Underground Conductors and Devices (358)				25

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					0	_ 4
315					0	5
316					0	_ 6
	0	0	0	0	0	_
331					0	7
332					0	8
333					0	9
334					0	10
335					0	 11
336					0	12
	0	0	0	0	0	_
341					0	13
342					0	_ 14
343					0	15
344					0	_ 16
345					0	17
346					0	_ 18
	0	0	0	0	0	_
352					0	19
353					0	20
354					0	 21
355					0	22
356					0	23
357					0	24
358					0	25

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)				26
Total Transmission Plant	0		0	_
DISTRIBUTION PLANT				
Structures and Improvements (361)	76,204	2.56%	2,194	27
Station Equipment (362)	401,882	2.86%	24,962	28
Storage Battery Equipment (363)				29
Poles, Towers and Fixtures (364)	270,831	4.17%	31,890	30
Overhead Conductors and Devices (365)	234,921	3.33%	31,952	31
Underground Conduit (366)				32
Underground Conductors and Devices (367)	155,183	3.33%	25,627	33
Line Transformers (368)	123,397	3.33%	17,592	34
Services (369)	177,363	4.50%	21,134	35
Meters (370)	95,187	3.33%	6,644	36
Installations on Customers' Premises (371)	632	5.00%	390	37
Leased Property on Customers' Premises (372)				38
Street Lighting and Signal Systems (373)	98,018	4.78%	13,424	39
Total Distribution Plant	1,633,618		175,809	_
GENERAL PLANT				
Structures and Improvements (390)				40
Office Furniture and Equipment (391)		0.20%		41
Computer Equipment (391.1)	621	20.00%	761	42
Transportation Equipment (392)	87,266	10.00%	11,998	43
Stores Equipment (393)	166	5.00%	17	44
Tools, Shop and Garage Equipment (394)	9,401	6.67%	1,612	45
Laboratory Equipment (395)	7,416	5.00%	1,026	46
Power Operated Equipment (396)	13,044	10.00%	1,990	47
Communication Equipment (397)				48
Miscellaneous Equipment (398)	1,040	5.00%	85	49
Other Tangible Property (399)				50
Total General Plant	118,954		17,489	_
Total accum. prov. directly assignable	1,752,572		193,298	=

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359					0	26
	0	0	0	0	0	_
361					78,398	27
362					426,844	28
363					0	29
364	7,223	3,767	1,380		293,111	30
365	12,236	7,921	3,516		250,232	31
366					0	32
367	8,177	871	156		171,918	33
368	56,239				84,750	34
369	2,048	2,418	555		194,586	35
370	3,352		287		98,766	36
371	289				733	37
372					0	38
373	10,315	2,089	91		99,129	39
	99,879	17,066	5,985	0	1,698,467	_
390					0	40
391					0	 41
391.1					1,382	42
392	19,625		2,065		81,704	43
393					183	44
394					11,013	 45
395	1,867				6,575	46
396					15,034	47
397					0	48
398					1,125	49
399					0	50
	21,492	0	2,065	0	117,016	_
	121,371	17,066	8,050	0	1,815,483	

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department	190,229		31,867	51
Total accum. prov. for depreciation	1,942,801		225,165	=

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ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
	4,802		527		217,821	51
	126,173	17,066	8,577	0	2,033,304	

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)		
Primary Distribution System Voltage(s) Urban				
2.4/4.16 kV (4kV)	0.15	180.58	1	
7.2/12.5 kV (12kV)			2	
14.4/24.9 kV (25kV)			3	
Other:				
Underground	6.17	42.94	4	
Primary Distribution System Voltage(s) Rural				
2.4/4.16 kV (4kV)		9.99	5	
7.2/12.5 kV (12kV)			6	
14.4/24.9 kV (25kV)			7	
Other:				
NONE			8	
Transmission System				
34.5 kV			9	
69 kV			10	
115 kV			11	
138 kV			12	
Other:				
NONE			13	

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

(a)	Amount (b)
Customers added on rural lines during year:	1
Farm Customers	
Nonfarm Customers	
Total	0 4
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	•
Farm	
Nonfarm	
Total	0 9
Customers served at other than rural rates:	10
Farm	1_1
Nonfarm	98_12
Total	99_13
Total customers on rural lines at end of year	99 14

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

		Monthly Peak				Monthly	
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	14,283	Monday	01/13/1997	10:00	8,018	1
February	02	14,171	Tuesday	02/04/1997	12:00	7,052	2
March	03	13,964	Monday	03/24/1997	11:00	7,570	3
April	04	14,067	Monday	04/07/1997	11:00	7,227	4
May	05	14,085	Monday	05/05/1997	12:00	7,143	5
June	06	17,631	Tuesday	06/24/1997	14:00	7,888	6
July	07	18,054	Wednesday	07/16/1997	15:00	8,533	7
August	80	15,953	Wednesday	08/27/1997	14:00	8,055	8
September	09	15,467	Friday	09/19/1997	12:00	7,748	9
October	10	15,264	Tuesday	10/07/1997	12:00	7,863	10
November	11	14,072	Monday	11/24/1997	10:00	7,465	11
December	12	14,544	Thursday	12/18/1997	18:00	7,984	12
To	otal	181,555				92,546	

System Name WISCONSIN PUBLIC POWER INC

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading Supplier

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_	Monthly Peak				Monthly	
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01						13
February	02						14
March	03						15
April	04						16
May	05						17
June	06						18
July	07						19
August	80						20
September	09						21
October	10						22
November	11						23
December	12						24
To	otal _	0				0	_
System Na	me						_

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading Supplier

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_		Monthly				
Month (a)	_	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01						25
February	02						26
March	03						27
April	04						28
May	05						29
June	06						30
July	07						31
August	80						32
September	09						33
October	10						34
November	11						35
December	12						36
To	otal _	0				0	
System Na	ıme						

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading Supplier

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_		Monthly Energy Usage				
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01						37
February	02						38
March	03						39
April	04						40
May	05						41
June	06						42
July	07						43
August	80						44
September	09						45
October	10						46
November	11						47
December	12						48
To	otal _	0				0	_
System Na	ıme						_

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading Supplier

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_	Monthly Peak				Monthly	
Month (a)	_	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01						49
February	02						50
March	03						51
April	04						52
May	05						53
June	06						54
July	07						55
August	80						56
September	09						57
October	10						58
November	11						59
December	12						60
To	otal _	0				0	_
System Na	ıme						_

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	WISCONSIN PUBLIC POWER INC

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_		Monthly				
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01						61
February	02						62
March	03						63
April	04						64
May	05						65
June	06						66
July	07						67
August	80						68
September	09						69
October	10						70
November	11						71
December	12						72
To	otal _	0				0	_
System Na	ıme						

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading Supplier

ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	ic, etc.)		6
Total Generation		0	7
Purchases		92,546	8
Interchanges:	In (gross)		9
	Out (gross)	1	10
	Net	0 1	11
Transmission for/by others (wheeling):	Received	1	12
	Delivered	1	13
	Net	0_1	14
Total Source of Energy			15 16
Disposition of Energy			17
Sales to Ultimate Consumers (including	interdepartmental sales)	88,988 1	18
Sales For Resale		1	19
Energy Used by the Company (exclude	ling station use):	2	20
Electric Utility		2	21
Common (office, shops, garages, et	tc. serving 2 or more util. depts.)	2	22
Total Used by Company		0 2	23
Total Sold and Used		88,988 2	24
Energy Losses:		2	25
Transmission Losses (if applicable)		2	26
Distribution Losses		3,558 2	27
Total Energy Losses		3,558 2	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	3.8446% 2	29
Total Disposition of Ene	ergy	92,546	30

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
Residential Sales	Rg-1	3,446	27,878	1
Security Lighting	RI-1	59	57	2
Total Sales for Residential Sales		3,505	27,935	
Commercial & Industrial				
Commercial	Cg-1	416	9,257	3
Small Industrial	Cp-1	37	12,848	4
Large Industrial	Cp-2	8	14,260	5
Huge Industrial	Cp-3	2	22,560	6
Municipal Water Plant	Mp-1	11	1,689	7
Total Sales for Commercial & Industrial		474	60,614	
Public Street & Highway Lighting				
CityStreet Lighting	Ms-1	1	438	8
Total Sales for Public Street & Highway Lighting		1	438	
Sales for Resale NONE				9
Total Sales for Sales for Resale		0	0	i
TOTAL SALES FOR ELECTRICITY		3,980	88,987	

SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)	Demand kW (e)
1	1,566,080	(60,120)	1,626,200		
2	5,462	(132)	5,594		
	1,571,542	(60,252)	1,631,794	0	0
3	532,657	(21,181)	553,838		
4	572,662	(27,033)	599,695		36,497
5	581,693	(32,799)	614,492	39,861	34,366
6	823,437	(51,888)	875,325	51,894	49,991
	90,463	(4,784)	95,247		
	2,600,912	(137,685)	2,738,597	91,755	120,854
8	68,054	(1,006)	69,060		
	68,054	(1,006)	69,060	0	0
9	0				
	0	0	0	0	0
	4,240,508	(198,943)	4,439,451	91,755	120,854

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Particular:	_	aı	u	C	u	lai	:
-------------	---	----	---	---	---	-----	---

(a)		(b)	1	(c	:)	
Name of Vendor		(WPPI		WPPI	1
Point of Delivery		Behind Wa		\\/D&.I	Sub Station	2
Type of Power Purchased (firm, du	imp etc.)	Defillid Wa	Firm	WIGE	Firm	3
Voltage at Which Delivered	imp, etc.)		69,000		69,000	4
Point of Metering		Behind Wa			WP&L Sub	· 5
Total of 12 Monthly Maximum Dem	nands kW	Berlina wa	1		181,555	6
Average load factor	idild5 KVV		0.0000%		69.8260%	7
Total Cost of Purchased Power			0.000070		3,317,161	8
Average cost per kWh			0.0000		0.0358	9
On-Peak Hours (if applicable)		7	':00 - 21:00		7:00-21:00	
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak	
Worlding paronasses (WW) (666).	January	0	011 pount	4,025	3,993	12
	February	0	0	3,557	3,494	13
	March	0	Ö	3,658	3,912	14
	April	0	0	3,745	3,482	15
	May	0	0	3,613	3,530	16
	June	0	0	3,928	3,960	17
	July	ő	Ö	4,270	4,263	18
	August	0	0	3,865	4,190	19
	September	0	Õ	3,877	3,871	20
	October	0	0	4,135	3,728	21
	November	0	Ö	3,421	4,044	22
	December	0	0	3,990	3,993	23
	Total kWh (000)	0	0	46,084	46,460	24
		(d))	<u>(e</u>)	27 28
Name of Vendor						29
Point of Delivery						30
Voltage at Which Delivered						
Point of Metering						
Type of Power Purchased (firm, du						32
						32 33
Total of 12 Monthly Maximum Dem						32 33 34
Total of 12 Monthly Maximum Dem Average load factor						32 33 34 35
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power						32 33 34 35 36
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh						32 33 34 35 36 37
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)		On-neak	Off-neak	On-neak	Off-neak	32 33 34 35 36 37 38
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW January	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43 44
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43 44 45
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November	On-peak	Off-peak	On-peak	Off-peak	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	0 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
Total kWh (000)	0 28 0 29
Gas ConsumedTherms	0 30
Average Cost per Therm Burned (\$)	0.0000 31
Fuel Oil Consumed Barrels (42 gal.)	0.0000 31
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	
Lubricating Oil ConsumedGallons	0 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

PRODUCTION STATISTICS

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

					Boilers		
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)
none	0					Tot	1 al <u>0</u>

INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			į.	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
none	0						1
					Total	0	

STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_				_				
	ırh	ıın	Δ-	re c	n	ar:	atr	rs

Year Installed (i)	Type (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	Rated I kW (n)	Jnit	Capacity kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
			Total		0	0	0	0	0

INTERNAL COMBUSTION GENERATION PLANTS (cont.)

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Generators

		kWh Generated	Rated Uni	t Capacity	Total Rated	Total Maximum
Year Installed	Voltage (kV)	by Each Unit Generator During Yr. (000's)	kW	kVA	Plant Capacity (kW)	Continuous Plant Capacity (kW)
(h)	(i)	(j)	(k)	(I)	(m)	(n)

Total 0 0 0 0 0

HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

Name of Plant (a)		Control			Prime Movers			
	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	
none	0	а	0	0				1
						Total	0	=

HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

	Generators					Total	Total		
Rated (Head (i)	Operating Head (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated UnkW (n)	it Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)	
			Total	0	0	0	0	0	1

SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars		Uti	lity Designation		
(a)	(b)	(c)	(d)	(e)	(f)
Name of Substation	Comtech	Industrial	Main	South	West 1
VoltageHigh Side	69,000	69,000	69,000	69,000	69,000 2
VoltageLow Side	4,160	4,160	4,160	4,160	4,160 3
Num. Main Transformers in Operation	1	1	2	1	1 4
Capacity of Transformers in kVA	5,000	5,000	10,000	5,000	5,000 5
Number of Spare Transformers on Hand	0	0	0	0	0 6
15-Minute Maximum Demand in kW					7
Dt and Hr of Such Maximum Demand					8
					9
Kwh Output					10
					11
SURSTAT	ION EQUIF	MENT (co	ntinued)		12
	ION LGOII	-	lity Designation		13
Particulars (g)	(h)	(i)	(j)	(k)	(l) 15
	(11)	(1)	(J)	(K)	
Name of Substation					16
VoltageHigh Side					17
VoltageLow Side					18
Num. of Main Transformers in Operation					19
Capacity of Transformers in kVA					20
Number of Spare Transformers on Hand					21
15-Minute Maximum Demand in kW					22
Dt and Hr of Such Maximum Demand					23 24
Kwh Output					24 25
- Tam Output					26
					27
SUBSTAT	TON EQUIP	PMENT (co	ntinued)		28
Particulars		Uti	lity Designation		29
(m)	(n)	(o)	(p)	(q)	(r) ₃₀
Name of Substation					31
VoltageHigh Side					32
VoltageLow Side					33
Num. of Main Transformers in Operation					34
Capacity of Transformers in kVA					35
Number of Spare Transformers on Hand					36
15-Minute Maximum Demand in kW					37
Dt and Hr of Such Maximum Demand					38
					39
Kwh Output					40

ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	3,914	803	43,589	1
Acquired during year	111	28	1,836	2
Total	4,025	831	45,425	3
Retired during year	55	55	5,755	4
Sales, transfers or adjustments increase (decrease)	0	0	0	5
Number end of year	3,970	776	39,670	6
Number end of year accounted for as follows:				7
In customers' use	3,890	704	34,486	8
In utility's use	0			9
Inactive transformers on system				10
Locked meters on customers' premises	0			11
In stock	80	72	5,184	12
Total end of year	3,970	776	39,670	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Incandescent	300	1	1,260	1
Mercury Vapor	175	50	40,500	2
Sodium Vapor	100	377	180,960	3
Sodium Vapor	150	1	720	4
Total		429	223,440	•
Ornamental	-			•
Mercury Vapor	175	19	15,390	5
Sodium Vapor	100	1	480	6
Sodium Vapor	150	76	54,720	7
Sodium Vapor	250	132	150,480	8
Total		228	221,070	-
Other	•			•
Incandescent	300	13	16,380	9
Mercury Vapor	175	16	12,960	10
Sodium Vapor	50	31	7,440	11
Total		60	36,780	-

ELECTRIC OPERATING SECTION FOOTNOTES

Electric Utility Plant in Service (Page E-06)

TRANSFERRED A PICK-UP FROM ONE DEPT TO ANOTHER

Accumulated Provision for Depreciation - Electric (Page E-08)

ERROR-COULD NOT GET OUT UNLESS I PUT NUMBER IN TRANSPORTATION EQUIP IS ON INDIVIDUAL RATES power oper equip is on individual rates